

10/563904

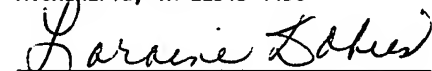
**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

IAP20 Rec'd PCT/PTO 06 JAN 2006

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Date of Deposit: January 6, 2006

Appln No. : To be assigned (U.S.
National Phase of
PCT/JP2004/008894
filed 6/24/04)
Applicant(s): Kazumi TAKAHASHI et al.
Filed : Concomitantly Herewith
For : COOLING MEDIUM FLOW
PASSAGE
Art Unit :
Examiner :
Docket No. : 05851/MJC
Confirm. No.:
Customer No.: 01933

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**INFORMATION DISCLOSURE STATEMENT
FILED CONCOMITANT WITH NATIONAL
PHASE PCT APPLICATION**

COMMISSIONER FOR PATENTS
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S I R :

Submitted herewith are the following:

- (1) Copy of International Search Report issued in the
above-referenced PCT application;
- (2) Copies of the cited publications; and
- (3) Form PTO/SB/08A. It is requested that an initialed
copy of the form PTO/SB/08A be returned to indicate
that the publications listed therein have been
considered and made of record.

10/563904

IAP20 Rec'd PCT/PTO 06 JAN 2006

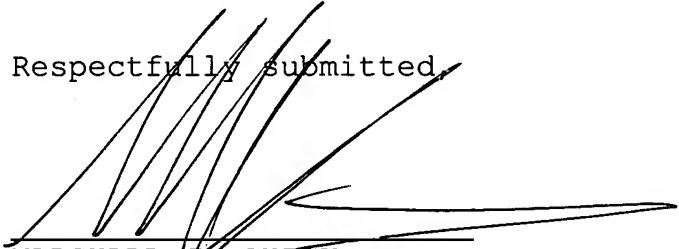
Each of the cited publications is considered relevant or material to the patentability of the present invention in view of the citation thereof in said communication and for the reasons stated in said communication.

A copy of the U.S. patent document identified on said form PTO/SB/08A is not enclosed herewith since the USPTO waived the requirement to file copies of U.S. patents and U.S. patent application publications.

It is therefore respectfully requested that the cited publications be considered and made "of record".

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Respectfully submitted,


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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number		10/563904	
				Filing Date		Herewith	
				First Named Inventor		Kazumi TAKAHASHI	
				Group Art Unit			
				Examiner Name			
Sheet	1	of	1	Attorney Docket Number		05851/MJC	

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		5,055,189	A	Ito, Masashi	10-08-1991	

FOREIGN PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
		JP	2-131186	A	Fuji Keiki:KK	05-18-1990		*
		JP	2002-180833	A	Tatsuo YONEDE	06-26-2002		**
		JP	2004-124918	A	Hosoda Denki:KK	04-22-2004		**
		JP	10-277545	A	Takashi MATSUZAKA	10-20-1998		**
		JP	3070983	U	Kizai CHIN	08-22-2000		**

Examiner Signature		Date Considered	
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* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

* Patent Family Member of US 5,055,189
 **English Language Abstract

DATE MAILED: January 6, 2006